

Memorandum

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To: RACHEL FALSETTI
Chief
Division of Transportation Programming

Date: December 17, 2009

File: SHOPP Amendments
08H-402 to 08H-409

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: Amendments to the 2008 SHOPP

RECOMMENDATION

I recommend that the following 2008 SHOPP Amendments be approved:

2008 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2009/10

This amendment adds a Major Damage Restoration project on Route 1 in Mendocino County at a total cost of \$350,000 (\$5,000 Right of Way and \$345,000 Construction). This project is necessary to temporarily realign the roadway and avoid an unstable coastal bluff area. The project allocation was funded from the Major Damage Restoration Reservation in the 2008 SHOPP. A future retaining wall project is under design consideration as a permanent restoration to this site.

| Amend # PPNO | Dist-Co-Rte PM EA | Project Location and Description of Work | R/W Cost Const. Cost (\$1,000) | FY | Support Costs (\$1,000) | | Program Code Leg. /Congr. Dists. Perf. Meas. |
|---------------------|---------------------------------|---|--------------------------------------|-------|---|------------------------------------|--|
| 08H-402 4511 | 1-Men-1 2.4/2.5 49770 | Near Gualala, 2.4 miles north of the Sonoma County line. Realign roadway. | \$5 (R/W) \$345 (C) | 09/10 | PA & ED PS & E RW Sup Con Sup Total | \$0 \$35 \$0 \$53 \$88 | 201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location |

This amendment adds a Major Damage Restoration project on Route 80 in Solano County at a total cost of \$200,000. This project is necessary to replace a failed section of the bridge (undercrossing) deck. The project allocation was funded from the Major Damage Restoration Reservation in the 2008 SHOPP.

| Amend # PPNO | Dist-Co-Rte PM EA | Project Location and Description of Work | R/W Cost Const. Cost (\$1,000) | FY | Support Costs (\$1,000) | | Program Code Leg. /Congr. Dists. Perf. Meas. |
|----------------------|-------------------------------|--|--------------------------------------|-------|---|-----------------------------------|--|
| 08H-403 5302J | 4-Sol-80 26.5 1G010 | In Vacaville, at Mason Street Undercrossing (Bridge #23 0051). Repair bridge deck. | \$200 (C) | 09/10 | PA & ED PS & E RW Sup Con Sup Total | \$0 \$0 \$0 \$50 \$50 | 201.130 Assembly: 8 Senate: 2 Congress: 7 1 Location |

2008 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2009/10 AND BEYOND

This amendment adds a Capital Bridge Preventative Maintenance project on Routes 92, 112, 238, 580 and 680 in Alameda County at a total cost of \$1,894,000 (\$5,000 Right of Way and \$1,889,000 Construction). This project is necessary to rehabilitate the existing bridge deck by replacing joint seals and applying methacrylate treatment to provide smoother ride and extend the pavement life. This project will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2008 SHOPP

| Amend # PPNO | Dist-Co-Rte PM EA | Project Location and Description of Work | R/W Cost Const. Cost (\$1,000) | FY | Support Costs (\$1,000) | | Program Code Leg. /Congr. Dists. Perf. Meas. |
|-----------------|-------------------------|---|--------------------------------------|-------|--------------------------------------|--------------------------------|---|
| 08H-404 | 4-Ala-92 R4.9/6.4 | Near Glen Eden, on Route 92 at various locations; also on Routes 112, 238, 580, 680, and 880 at various locations. Replace joint seals and place methacrylate seal on bridge decks. | \$5 (R/W) \$1,889 (C) | 10/11 | PA & ED | \$109 | 201.119 Assembly: 18 Senate: 10 Congress: 13 26 Bridges |
| 0485R | 1E950 | | | | PS & E RW Sup Con Sup Total | \$350 \$5 \$199 \$663 | |

This amendment adds a Capital Bridge Preventative Maintenance project on Routes 17, 25, 85, 87 and 101 in Santa Clara County at a total cost of \$1,643,000 (\$5,000 Right of Way and \$1,638,000 Construction). This project is necessary to rehabilitate the existing bridge decks by replacing joint seals and applying methacrylate treatment to provide smoother ride and extend the pavement life. This project will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2008 SHOPP

| Amend # PPNO | Dist-Co-Rte PM EA | Project Location and Description of Work | R/W Cost Const. Cost (\$1,000) | FY | Support Costs (\$1,000) | | Program Code Leg. /Congr. Dists. Perf. Meas. |
|-----------------|-------------------------|---|--------------------------------------|-------|--------------------------------------|--------------------------------|---|
| 08H-405 | 4-SCI-17 6.6/13.9 | Near Los Gatos, on Route 17 at various locations; also on Routes 25, 85, 87, and 101 at various locations. Replace joint seals and place methacrylate seal on bridge decks. | \$5 (R/W) \$1,638 (C) | 10/11 | PA & ED | \$ 95 | 201.119 Assembly: 22, 24 Senate: 11, 13 Congress: 15 15 Bridges |
| 0485S | 1E960 | | | | PS & E RW Sup Con Sup Total | \$274 \$5 \$201 \$575 | |

This amendment adds a Capital Bridge Preventative Maintenance project on Routes 101, 130 and 237 in Santa Clara County at a total cost of \$1,333,000 (\$5,000 Right of Way and \$1,328,000 Construction). This project is necessary to rehabilitate the existing bridge deck by replacing joint seals and applying methacrylate treatment to provide a smoother ride and extend the pavement life. This project will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2008 SHOPP.

| Amend # PPNO | Dist-Co-Rte PM EA | Project Location and Description of Work | R/W Cost Const. Cost (\$1,000) | FY | Support Costs (\$1,000) | | Program Code Leg. /Congr. Dists. Perf. Meas. |
|----------------------|--------------------------------|--|--------------------------------------|-------|---|--|---|
| 08H-406 0485P | 4-SCI-101 47.0 1E850 | Near Moffett Field, on Route 101 at various locations; also on Routes 130 and 237 at various locations. Replace joint seals and place methacrylate seal on bridge decks. | \$5 (R/W) \$1,328 (C) | 10/11 | PA & ED PS & E RW Sup Con Sup Total | \$77 \$245 \$5 \$140 \$467 | 201.119 Assembly: 22 Senate: 13 Congress: 14 10 Bridges |

This amendment adds a Safety Improvement project on Route 190 in Tulare County at a total cost of \$1,670,000 (\$370,000 Right of Way and \$1,300,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

| Amend # PPNO | Dist-Co-Rte PM EA | Project Location and Description of Work | R/W Cost Const. Cost (\$1,000) | FY | Support Costs (\$1,000) | | Program Code Leg. /Congr. Dists. Perf. Meas. |
|---------------------|-------------------------------------|---|--------------------------------------|-------|---|---|--|
| 08H-407 6428 | 6-Tul-190 20.9/21.3 0J530 | Near Porterville, at Road 284. Intersection improvement. (Additional \$400,000 from local contribution) | \$370 (R/W) \$1,300 (C) | 11/12 | PA & ED PS & E RW Sup Con Sup Total | \$109 \$250 \$100 \$180 \$639 | 201.010 Assembly: 32 Senate: 14 Congress: 21 10 Collisions |

This amendment adds a Permanent Restoration project on Route 10 in Riverside County at a total cost of \$1,200,000. This project is necessary to remove burned plant material and restore irrigation systems. This project will be funded from the Permanent Restoration Reservation in the 2008 SHOPP.

| Amend # PPNO | Dist-Co-Rte PM EA | Project Location and Description of Work | R/W Cost Const. Cost (\$1,000) | FY | Support Costs (\$1,000) | | Program Code Leg. /Congr. Dists. Perf. Meas. |
|----------------------|------------------------------------|--|--------------------------------------|-------|---|---|---|
| 08H-408 0012G | 8-RIV-10 38.8/42.0 0N870 | In and near Cathedral City, from 0.5 mile west of Palm Drive to 1.3 miles west of Ramon Road. Remove burned trees, plant material, replace, and repair irrigation systems. | \$1,200 (C) | 10/11 | PA & ED PS & E RW Sup Con Sup Total | \$80 \$330 \$20 \$290 \$720 | 201.131 Assembly: 80 Senate: 37 Congress: 44 19 Acres |

This amendment adds a Capital Bridge Preventative Maintenance project on Route 40 in San Bernardino County at a total cost of \$2,136,000. This project is necessary to preserve the existing bridge deck pavement structural sections and extend the pavement life. This project allocation will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2008 SHOPP.

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|----------------------|--|---|--------------------------------------|-------|---|--|---|
| 08H-409 0206Q | 8-SBD-40 R120.0/R154.4 0P180 | In Needles, west of Route 95 to west of the California/Arizona State line. Overlay deck and replace joint seals. | \$2,136 (C) | 10/11 | PA & ED PS & E RW Sup Con Sup Total | \$108 \$319 \$13 \$680 \$1,120 | 201.119 Assembly: 34 Senate: 18 Congress: 41 15 Bridges |

Approved:

RICK GUEVEL, Chief
Office of SHOPP Management

Office of SHOPP Management

RACHEL FALSETTI
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 4, 6, and 8)

BPieplow

SKeck

MWeiss

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